

AMENDMENT(S) TO THE SPECIFICATION

Please delete paragraph 0070 and substitute therefor the clean copy attached hereto as Attachment 1. The following paragraph contains markings to show all of the changes relative to the previous version of the paragraph:

[0070] A perspective representation of the base block 8 (looking from the front in the direction of the X-axis) is shown by Figure 8a; the base block 8 is shown from the rear in the X-axis by Figure 8b (both of them perspective views). The base block 8 can be divided into two halves, looking in the lengthwise direction; the front part serves to secure the joint actuation for the cutting ~~the~~ sheath and tension slide, and also in its upper part to mount the biopsy needle carrier (Figure 8a); the rear part serves to secure the actuation for the vacuum pressure-generating device and to mount one side of the vacuum pressure-generating device (Figure 8b). Between the two actuating motors 21, 58, beneath the center rib 87, is arranged a central electronic board. The base block 8 has in its left front part a U-shaped space 24, in which is installed a toothed roller 23, driven by the gear motor 21. For this, the take-off shaft of the gear motor is mounted or inserted in an opening in the wall 25 of the base block 8. The toothed roller 23 is mounted on the take-off shaft and secured to it, for example, by means of a screw, so that it cannot turn or shift. At the other end, the toothed roller 23 is mounted in the wall 22 of the base block 8. The actuating motor used is a DC motor with a speed of around 11000 rpm. The DC motor is connected to a planet gear with high reduction ratio, on whose take-off shaft the toothed roller 23 is mounted.

Please delete the “List of parts” submitted with the Amendment of May 9, 2008, to replace the section entitled “List of parts” beginning at page 35 of the Specification and substitute therefore the clean version of the “List of parts” attached hereto as Attachment 2. The following is a markup of the previous version of the “List of parts” submitted with the Amendment of May 9, 2008, which contains markings to show all of the changes relative to the previous version:

## List of parts

- 1 hand piece
- 2 biopsy needle
- 3 cutting sheath
- 4 connection element
- 5 vacuum pressure-generating device
- 6 housing end cover (left)
- 7 housing end cover (right)
- 8 base block
- 9 housing lower piece
- 10 housing cover
- 11 locking latch
- 12 dog
- 13 passage
- 14 borehole
- 15 passage
- 16 passage
- 17 plug
- 18 miniature switch
- 19 switch pin
- 20 removable element

21 DC gear motor  
22 wall  
23 toothed roller  
24 U-shaped space  
25 wall  
26 block  
27 groove  
28 tension slide  
29 threaded borehole  
30 bolt  
31 spiral spring  
32 end piece  
33 double lever  
34 pressure spring  
35 axis  
36 holder  
37 biopsy needle carrier  
38 boreholes  
40 brackets  
41 surface of tension slide  
42 extension of surface  
43 lower sliding surface  
44 surface of block 26  
45 recess  
46 cover  
47 plastic part  
48 threaded spindle nut  
49 bearing element  
50 polygon  
51 syringe bottom

52 syringe spindle  
53 threaded spindle  
54 plunger  
55 gear (toothed crown)  
56 drive pinion  
57 board  
58 DC gear motor  
59 transverse plate  
~~29 threaded borehole~~  
60 surfaces  
61 free end  
62 insert element  
63 connector  
64 outflow connector  
65 recess  
66 chamfer  
67 ventilation borehole  
69 piston/cylinder unit  
70 needle tip  
71 sample removal chamber  
72 cutting edge  
73 threaded spindle casing  
74 gear  
75 threaded spindle nut  
76 seal element  
77 recesses  
78 plastic disk  
79 stopper  
80 knurled disk  
81 guide roller

82 recess  
83 metal part  
84 safety tab  
85 end surface  
87 center rib  
88 activating button  
89 program button  
~~59 transverse plate~~  
90 cocking button  
91 reset diode  
92 sample removal diode  
93 ejection diode  
94 cocking diode  
95 locking diode  
96 battery charge diode  
97 passage  
98 passage  
99 arm of the double-arm lever  
100 part of the lever  
101 flanks of the guide roller left  
102 flanks of the guide roller right  
103 position finger  
104 axis  
105 actuating device (vacuum)  
106 actuating device (biopsy needle, cocking mechanism)  
107 recesses  
108 brackets  
109 cross piece  
110 pin  
111 storage battery

- 112 plastic part
- 113 surface
- 114 separating plate
- 115 guide borehole
- 116 fastening
- 117 holding pieces
- ~~88 activating button~~
- ~~89 program button~~
- 119 notch
- 120 edge of needle carrier
- 121 tube
- 122 cap
- 123 seal element
- 124 spike
- 125 coaxial cannula
- 126 tip
- 127 screw cap
- 128 end surface
- 129 spacing piece
- L=length of spacing piece